

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	3252	455/411,418-420.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/22 14:40
L4	67	L3 and 455/558.ccls. and (internet web browser ip)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/22 14:40
L5	2	("6671522").URPN.	USPAT	OR	ON	2006/05/22 16:07
L6	2	"6671522".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/22 16:11
L7	6	"6671522"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/22 16:10
S1	16	HELAINÉ same HUBERT	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/28 14:49
S2	7	connot with (updat\$3 chang\$3 download)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/23 09:45
S3	1060	455/433,558.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/08/12 16:24
S4	55	455/433,558.ccls. and interven\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/08/12 16:25
S5	9	("5825759"   "5960365"   "5978672"   "6021331"   "6275709"   "6332081"   "6336130"   "6389037"   "6490613").PN.	USPAT	OR	ON	2003/08/12 16:33
S6	5	"6195546".URPN.	USPAT	OR	ON	2003/08/12 18:35
S7	1	"6408175".URPN.	USPAT	OR	ON	2003/08/12 19:11
S8	2	"6195546".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/08/13 15:36
S9	5	"6195546".URPN.	USPAT	OR	ON	2003/08/13 15:20
S10	7	("5603084"   "5722084"   "5761618"   "5854978"   "5890075"   "5937347"   "5943425").PN.	USPAT	OR	ON	2003/08/13 15:22
S11	16	"5943425".URPN.	USPAT	OR	ON	2003/08/13 15:35

## EAST Search History

S12	31358	((back\$3 adj up).ab,ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/08/13 17:32
S13	53	((back\$3 adj up) NEAR2 provision\$4).ab,ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/08/13 15:52
S14	1	((back\$3 adj up) with (provision\$4 NEAR1 data)) same access	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/08/13 15:56
S15	2	((back\$3) with (provision\$4 NEAR1 data)) same access	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/08/13 15:58
S16	20	((back\$3) with (provision\$4 NEAR1 data)) and updat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/08/13 16:08
S17	1533	455/432.1,432.2,432,3,433,420,419.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/08/13 16:09
S18	5	((back\$3 adj up).ab,ti.) and 455/432.1,432.2,432,3,433,420,419.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/08/13 16:10
S19	3	("5548533"   "5579375"   "5761500").PN.	USPAT	OR	ON	2003/08/13 16:14
S20	19	("4710870"   "4714995"   "4788643"   "4853843"   "5140689"   "5146561"   "5212788"   "5271013"   "5274802"   "5291594"   "5317731"   "5423037"   "5434994"   "5555404"   "5586310"   "5594942"   "5625815"   "5625818"   "5671436").PN.	USPAT	OR	ON	2003/08/13 16:25
S21	29	"5761500".URPN.	USPAT	OR	ON	2003/08/13 16:25
S22	22	"6195705".URPN.	USPAT	OR	ON	2003/08/13 17:13
S23	5706	((back\$3 adj up) NEAR3 data)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/08/13 17:34
S24	10	455/432.1,432.2,432,3,433,420,419.ccls. and (((back\$3 adj up) NEAR3 data) )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/29 11:51
S25	2	"6064880".URPN.	USPAT	OR	ON	2003/08/13 17:45
S26	41	leung with ((yan-fan) yan\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/08/14 14:07

## EAST Search History

S27	2	"6195546".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/08/14 14:13
S28	1	1998-507133.NRAN.	DERWENT	OR	OFF	2003/08/14 14:07
S29	2016473	455/411.ccls. amd (match\$4 identi\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/08/14 14:15
S30	581	455/411.ccls. and (match\$4 identi\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/22 11:24
S31	383	455/411.ccls. and (match\$4 identical)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/08/14 14:26
S32	78	(455/411.ccls. and (match\$4 identical) ) and hlr	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/08/14 15:02
S33	1	1998-507133.NRAN.	DERWENT	OR	OFF	2003/08/14 15:04
S34	5	jacques same sombrin	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/08/18 07:39
S35	0	"9963625".URPN.	USPAT	OR	ON	2003/08/18 07:38
S36	1422	METHOD same DETERMINING same AMPLITUDES same PHASES	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/08/18 07:39
S37	434	METHOD adj DETERMINING same AMPLITUDES same PHASES	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/08/18 07:40
S38	15	METHOD adj DETERMINING adj AMPLITUDES same PHASES	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/08/18 07:45
S39	1	WO009963625A1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/08/18 07:45
S40	2	WO same "9963625"\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/08/18 08:29

## EAST Search History

S41	2	"5471224".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/08/18 08:55
S42	2	"5448218".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/08/18 09:12
S43	1	1995-320024.NRAN.	DERWENT	OR	OFF	2003/08/18 09:03
S44	12	"5448218".URPN.	USPAT	OR	ON	2003/08/18 09:09
S45	11885	dtmf	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/08/18 09:12
S46	5158	dtmf and \$3phone	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/08/18 09:13
S47	11	(dtmf and \$3phone) and ((disabl\$3 adj vehicle) (inti NEAR1 theft))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/08/18 09:21
S48	11	(dtmf and \$3phone) and ((disabl\$3 adj vehicle) (inti NEAR1 theft))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/08/18 09:15
S49	12	(dtmf and \$3phone) and ((disabl\$3 NEAR1 vehicle) (inti NEAR1 theft))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/08/18 09:21
S50	12	(dtmf and \$3phone) and ((disabl\$3 NEAR1 vehicle) (inti NEAR1 theft))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/08/18 10:07
S51	0	(dtmf and \$3phone) and (inti NEAR1 theft)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/08/18 09:23
S52	0	dtmf and (inti NEAR1 theft)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/08/18 09:24
S53	0	dtmf and (inti NEAR1 theft)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/08/18 09:24
S54	0	dtmf and (inti-theft)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/08/18 09:26

## EAST Search History

S55	2	"5515043".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/08/18 09:56
S56	62	"5515043".URPN.	USPAT	OR	ON	2003/08/18 09:26
S57	2	"6266543".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/08/18 09:57
S58	0	"6266543".URPN.	USPAT	OR	ON	2003/08/18 10:03
S59	0	prececord\$4 and ((disabl\$3 NEAR1 vehicle) (inti NEAR1 theft)). ab,ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/08/18 10:08
S60	0	prerececord\$4 and ((disabl\$3 NEAR1 vehicle) (inti NEAR1 theft)).ab,ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/08/18 10:08
S61	4	prerecord\$4 and ((disabl\$3 NEAR1 vehicle) (inti NEAR1 theft)). ab,ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/08/18 10:12
S62	21	prerecord\$4 and ((disabl\$3 NEAR1 vehicle) (inti NEAR1 theft))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/08/18 17:27
S63	15	prerecord\$4 with warn\$3 same predetermin\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/08/18 11:08
S64	269	(prerecord\$4 voice verble) with warn\$3 same predetermin\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/08/18 11:19
S65	106	((prerecord\$4 voice verble) with warn\$3 same predetermin\$3) and "340"/\$.cds.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/08/18 13:55
S66	0	((prerecord\$4 voice verble) with warn\$3 same predetermin\$3) and vehical	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/08/18 11:26
S67	120	((prerecord\$4 voice verble) with warn\$3 same predetermin\$3) and vehicle	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/08/18 11:26
S68	31	((prerecord\$4 voice verble) with warn\$3 same predetermin\$3) and (vehicle with disable\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/08/18 11:26

## EAST Search History

S69	2	"5805057".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/08/18 11:40
S70	3	"6157317".URPN.	USPAT	OR	ON	2003/08/18 12:31
S71	31	("4644845"   "4963962"   "5111290"   "5334974"   "5396227"   "5448290"   "5546071"   "5546072"   "5666157"   "5689442"   "5692446"   "5712830"   "5745030"   "5793419"   "5886738"   "5914675"   "5986543"   "6049273"   "6069655"   "6084870"   "6150927"   "6151065"   "6157317"   "6181373"   "6239833"   "6246933"   "6249310"   "6259475"   "6259476"   "6272147"   "6275773"   "2001/0005804").PN.	USPAT	OR	ON	2003/08/18 12:33
S72	9	"5805057".URPN.	USPAT	OR	ON	2003/08/18 13:04
S73	2	"4897630".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/08/18 14:45
S74	49	"4897630".URPN.	USPAT	OR	ON	2003/08/18 14:18
S75	0	340/426.1,426.2,426.13,426.14,426.18,428,"429,430".ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/08/18 14:48
S76	760	340/426.1,426.2,426.13,426.14,426.18,428,429,430.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/08/18 14:49
S77	45	340/426.1,426.2,426.13,426.14,426.18,428,429,430.ccls. and (warn\$3 same disabl\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/08/18 16:25
S78	7	("5370201"   "5515419"   "5739748"   "5870020"   "6148212"   "6335679"   "6429773").PN.	USPAT	OR	ON	2003/08/18 14:56
S79	2	"6163251".URPN.	USPAT	OR	ON	2003/08/18 15:36
S80	12	"5926086".URPN.	USPAT	OR	ON	2003/08/18 15:43
S81	2	"6163251".URPN.	USPAT	OR	ON	2003/08/18 15:55
S82	8	"5742227".URPN.	USPAT	OR	ON	2003/08/18 15:59
S83	27	340/426.1,426.2,426.13,426.14,426.18,428,429,430.ccls. and (warn\$3 same (record\$3 prerecord\$3 pre-record\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/08/18 16:40
S84	7264	(warn\$3 same (record\$3 prerecord\$3 pre-record\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/08/18 16:40
S85	170	(warn\$3 same (record\$3 prerecord\$3 pre-record\$3)) same disabl\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/08/18 16:48
S86	2184	(warn\$3 same (record\$3 prerecord\$3 pre-record\$3))	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/08/18 16:49

## EAST Search History

S87	47	(warn\$3 same (prerecord\$3 pre-record\$3))	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/08/18 17:08
S88	26	(disabl\$3 same (prerecord\$3 pre-record\$3))	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/08/18 17:10
S89	2	(disabl\$3 same (prerecord\$3 pre-record\$3)) and vehicle	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/08/18 17:11
S90	9	(predetermin\$3 same (prerecord\$3 pre-record\$3)) and vehicle	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/08/18 17:24
S91	1	(predetermin\$3 same (prerecord\$3 pre-record\$3)) and (vehicle same warn\$3)	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/08/18 17:34
S92	21	prerecord\$4 and ((disabl\$3 NEAR1 vehicle) (inti-theft))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/08/18 17:28
S93	2368	((disabl\$3 NEAR1 vehicle) (inti-theft))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/08/18 17:28
S94	611	((disabl\$3 NEAR1 vehicle) (inti-theft))	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/08/18 17:29
S95	0	inti-theft	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/08/18 17:31
S96	7210	inti NEAR1 theft) (vehicle same theft	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/08/18 17:32
S97	7210	inti NEAR1 theft) (vehicle same theft	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/08/18 17:33
S98	7210	(inti NEAR1 theft) or (vehicle same theft)	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/08/18 17:34
S99	7210	vehicle same theft	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/08/18 17:34
S10 0	0	(predetermin\$3 same (prerecord\$3 pre-record\$3)) and (vehicle same theft)	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/08/18 17:35
S10 1	7	(prerecord\$3 pre-record\$3) and (vehicle same theft)	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/08/18 17:35
S10 2	1006	cannot near2 updated	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/17 18:37
S10 3	732	cannot near1 updated	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/17 20:00

## EAST Search History

S10 4	2	"6195546".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/17 19:13
S10 5	10	"6195546".URPN.	USPAT	OR	ON	2004/02/17 19:03
S10 6	44	(cannot near1 updated) and "455"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/17 19:37
S10 7	0	"not" near1 updat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/17 19:33
S10 8	1	"not" near2 updat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/17 19:34
S10 9	0	"not" near2 updat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/17 19:34
S11 0	0	updat\$4 near1 'not'	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/17 19:35
S11 1	91964	intervention	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/17 19:35
S11 2	1011	intervention with updat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/17 19:36
S11 3	127	(without near1 intervention) with updat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/17 19:36
S11 4	10	((without near1 intervention) with updat\$4) and "455"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/17 19:44
S11 5	3	"6606491"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/17 19:46
S11 6	112	cannot near1 updated same user	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/17 20:01



## EAST Search History

S11 7	327406	updat\$4 upgrad\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/18 09:16
S11 8	867262	updat\$4 upgrad\$4 provision	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/18 11:47
S11 9	1197439	restrict\$4 protected	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/18 09:18
S12 0	1695	455/418,419,420,414.1,414.2,414.3.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/18 09:19
S12 1	957	((updat\$4 upgrad\$4 provision) and 455/418,419,420,414.1, 414.2,414.3.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/18 09:20
S12 2	365	((updat\$4 upgrad\$4 provision) and 455/418,419,420,414.1, 414.2,414.3.ccls.) and (restrict\$4 protected)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/18 09:20
S12 3	1179953	updat\$4 upgrad\$4 provision\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/18 09:21
S12 4	257709	(updat\$4 upgrad\$4 provision\$4) and (restrict\$4 protected)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/18 09:22
S12 5	387	((updat\$4 upgrad\$4 provision\$4) and (restrict\$4 protected)) and 455/418,419,420,414.1,414.2,414.3.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/18 11:00
S12 6	9153603	yes or no	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/18 11:01
S12 7	73797	yes same no	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/18 11:01
S12 8	34527	yes with no	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/18 11:46

## EAST Search History

S12 9	76	(yes with no) and 455/418,419,420,414.1,414.2,414.3.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/18 11:02
S13 0	51	((yes with no) and 455/418,419,420,414.1,414.2,414.3.ccls.) and (updat\$4 upgrad\$4 provision\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/18 11:02
S13 1	2	"6397060".URPN.	USPAT	OR	ON	2004/02/18 11:29
S13 2	62711	(yes no 'not') with (updat\$4 upgrad\$4 provision)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/18 11:48
S13 3	5970	(yes no 'not') near2 (updat\$4 upgrad\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/18 11:49
S13 4	381	((yes no 'not') near2 (updat\$4 upgrad\$4)) same (mobile cellular terminal wireless)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/18 13:16
S13 5	240	((yes no 'not') near2 (updat\$4 upgrad\$4)) same (mobile cellular terminal wireless)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/18 11:51
S13 6	18	connot same (updat\$3 chang\$3 download\$ upgrad\$4 refresh\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/18 13:00
S13 7	1	connot near3 (updat\$3 chang\$3 download\$ upgrad\$4 refresh\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/18 12:23
S13 8	29617	cannot near3 (updat\$3 chang\$3 download\$ upgrad\$4 refresh\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/18 12:24
S13 9	0	"cannot be" near2 (updat\$3 chang\$3 download\$ upgrad\$4 refresh\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/18 12:24
S14 0	1	"cannot be" with (updat\$3 chang\$3 download\$ upgrad\$4 refresh\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/18 12:25
S14 1	23859	cannot near2 (updat\$3 chang\$3 download\$ upgrad\$4 refresh\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/18 12:25

## EAST Search History

S14 2	16760	cannot near1 (updat\$3 chang\$3 download\$ upgrad\$4 refresh\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/18 13:13
S14 3	34	455/418,419,420,414.1,414.2,414.3.ccls. and (cannot near1 (updat\$3 chang\$3 download\$ upgrad\$4 refresh\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/18 13:00
S14 4	361	"455"/\$.ccls. and (cannot near1 (updat\$3 chang\$3 download\$ upgrad\$4 refresh\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/18 13:02
S14 5	79	"455"/\$.ccls. and (cannot near1 (updat\$3 chang\$3 download\$ upgrad\$4 refresh\$4)) same user	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/18 13:06
S14 6	48	"455"/\$.ccls. and (cannot near1 (updat\$3 chang\$3 download\$ upgrad\$4 refresh\$4)) with without	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/18 13:07
S14 7	1615	cannot near1 (updat\$3 download\$ upgrad\$4 refresh\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/18 13:14
S14 8	1480	cannot near1 (updat\$3 download\$ upgrad\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/18 13:14
S14 9	0	cannot near 'be' near1 (updat\$3 download\$ upgrad\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/18 13:14
S15 0	0	cannot near1 'be' near1 (updat\$3 download\$ upgrad\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/18 13:15
S15 1	0	cannot near1 'be' near2 (updat\$3 download\$ upgrad\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/18 13:15
S15 2	0	cannot near1 be near2 (updat\$3 download\$ upgrad\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/18 13:15
S15 3	1243	cannot adj (updat\$3 download\$ upgrad\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/18 13:15

## EAST Search History

S15 4	102	(cannot adj (updat\$3 download\$ upgrad\$4)) same (mobile cellular terminal wireless)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/18 13:17
S15 5	301	(cannot adj (updat\$3 download\$ upgrad\$4)) same (mobile cellular terminal wireless user)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/18 13:17
S15 6	31199	low\$4 same high\$4 same bandwidth\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/18 14:11
S15 7	3777321	data information	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/19 12:47
S15 8	72792	(data information) with protect\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/19 12:47
S15 9	8546	roam\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/19 12:48
S16 0	550	((data information) with protect\$3) and roam\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/19 12:48
S16 1	177	"455"/\$.cccls. and (((data information) with protect\$3) and roam\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/19 13:34
S16 2	18	HELAINÉ same HUBERT	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/19 12:59
S16 3	2	"5371794".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/19 12:59
S16 4	70	"5371794".URPN.	USPAT	OR	ON	2004/02/19 13:05
S16 5	34	"5371794".URPN. and updat\$4	USPAT	OR	ON	2004/02/19 13:05
S16 6	3	roam\$4 and ("5371794".URPN. and updat\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/19 13:16
S16 7	17	"5661806".URPN.	USPAT	OR	ON	2004/02/19 13:14

## EAST Search History

S16 8	3	roam\$4 and "5661806".URPN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/19 13:19
S16 9	18	455/432.1.ccls. and (((data information) with protect\$3) and roam\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/19 13:40
S17 0	14	455/432.1.ccls. and (((data information) with protect\$3) and roam\$4) and (updat\$4 upgrad\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/19 13:57
S17 1	0	"455"/\$.ccls. and (updat\$4 upgrad\$4) with "not"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/19 13:59
S17 2	0	"455"/\$.ccls. and (updat\$4 upgrad\$4) same "not"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/19 13:59
S17 3	609	"455"/\$.ccls. and (updat\$4 upgrad\$4) same "cannot"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/19 13:59
S17 4	84	"455"/\$.ccls. and (updat\$4 upgrad\$4) near2 "cannot"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/19 14:48
S17 5	2	"6029065".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/19 14:48
S17 6	21	"6029065".URPN.	USPAT	OR	ON	2004/02/19 15:11
S17 7	0	"6449476".URPN.	USPAT	OR	ON	2004/02/19 15:21
S17 8	1	"6408175".URPN.	USPAT	OR	ON	2004/02/19 15:24
S17 9	2	"6029065".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/03 12:24
S18 0	1	1998-570884.NRAN.	DERWENT	OR	OFF	2004/06/02 12:14
S18 1	23	"6029065".URPN.	USPAT	OR	ON	2004/06/02 12:32
S18 2	0	"6449476".URPN.	USPAT	OR	ON	2004/06/02 13:06

## EAST Search History

S18 3	2	"6449476".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/03 12:27
S18 4	2	"6064880".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/03 12:35
S18 5	3	"6064880".URPN.	USPAT	OR	ON	2004/06/03 12:34
S18 6	490	back\$4 adj up adj2 (data memory) and (sim wim ic)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/03 12:40
S18 7	457	back\$4 adj up adj2 (data memory) and ((sim wim ic memory) adj card)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/03 13:18
S18 8	1	((back\$4 adj up) retriev\$4) adj provis\$7 adj2 (data memory)) and ((sim wim ic memory) adj card)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/03 13:42
S18 9	23	((back\$4 adj up) retriev\$4) near3 provis\$7) and ((sim wim ic memory) adj card)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/03 12:53
S19 0	0	(back\$4 adj up adj2 (data memory) and ((sim wim ic memory) adj card)) and "455".ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/03 12:54
S19 1	8	(back\$4 adj up adj2 (data memory) and ((sim wim ic memory) adj card)) and "455"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/03 13:28
S19 2	2	"6230082".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/03 13:12
S19 3	4	"6230082".URPN.	USPAT	OR	ON	2004/06/03 13:13
S19 4	172	back\$4 adj up adj2 (data memory) and ((sim wim ic) adj2 card)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/03 13:19
S19 5	172	(back\$4 adj up) adj2 (data memory) and ((sim wim ic) adj2 card)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/03 13:25

## EAST Search History

S19 6	13	(back\$4 adj up) adj2 (data memory) and ((sim wim ic) near2 two)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/03 13:41
S19 7	0	(retreiv\$4) adj2 (data memory) and ((sim wim ic) near2 two)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/03 13:27
S19 8	7450	((sim wim ic) near2 two)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/03 13:28
S19 9	2323	((sim wim ic) near1 two)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/03 13:28
S20 0	65	((sim wim ic) near1 two)) and "455"/\$.cds.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/03 13:51
S20 1	3152	((back\$4 adj up) retriev\$4) adj2 (data)) and ((sim wim ic memory) adj card)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/03 13:43
S20 2	378	((back\$4 adj up) retriev\$4) adj2 (data)) same ((sim wim ic memory) adj card)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/03 13:44
S20 3	108	((back\$4 adj up) retriev\$4) adj2 (data)) and ((sim wim ic memory) adj card)) and "455"/\$.cds.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/03 14:21
S20 4	10	((back\$4 adj up) retriev\$4) adj2 (data)) same ((sim wim ic memory) adj card)) and "455"/\$.cds.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/03 14:48
S20 5	2	"6405030".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/03 14:48
S22 1	19	HELAINE same HUBERT	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/23 09:35
S22 2	21	"not" with (updat\$3 chang\$3 download)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/23 10:27

## EAST Search History

S22 3	700	455/432.1,432.2,432,3.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/23 10:28
S22 4	884287	@rlad<"20001121"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/23 10:29
S22 5	121	@rlad<"20001121" and S223	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/23 10:30
S22 6	2	"6393270".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/23 10:30
S22 7	4	("6393270").URPN.	USPAT	OR	ON	2005/05/23 10:33
S22 8	2	"5371794".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/23 10:34
S22 9	76	("5371794").URPN.	USPAT	OR	ON	2005/05/23 10:49
S23 0	38	("5371794").URPN. and updat\$4	USPAT	OR	ON	2005/05/23 13:46
S23 1	2	"6031836".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/23 13:47
S23 2	44	("6031836").URPN.	USPAT	OR	ON	2005/05/23 14:23
S23 3	3	"6587867"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/23 14:32
S23 4	4	"9907106"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/23 14:34
S23 5	0	(roam\$4 same delet\$4).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/29 10:26
S23 6	20	(roam\$4 same delet\$4).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/28 14:29



## EAST Search History

S23 7	2	"20030100292"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/28 14:29
S23 8	19	HELAINE and HUBERT	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/28 15:30
S23 9	35	"6029065"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/28 16:33
S24 0	269	larkins same john	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/28 16:34
S24 1	263	larkins with john	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/28 16:45
S24 2	9	"6295291"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/28 17:27
S24 3	10	dusse.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/28 17:11
S24 4	2155	profi\$4 same updat\$4 same (internet web datanetwork)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/28 17:31
S24 5	1354	profi\$4 with updat\$4 same (internet web datanetwork)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/28 17:32
S24 6	762	profi\$4 near2 updat\$4 same (internet web datanetwork)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/28 17:32
S24 7	762	profi\$4 near2 updat\$4 same (internet web datanetwork)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/28 17:33
S24 8	103	S247 and @ad<"19991107"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/29 11:53

## EAST Search History

S24 9	5	"6647260"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/28 17:52
S25 0	775	provision\$4 near2 (server data) with (updat\$ modif\$6 chang\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/29 08:56
S25 1	266	S250 and @ad<"19991107"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/29 10:43
S25 2	1343134	(mobile wireless cellular portable)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/29 10:42
S25 3	345355	internet	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/29 08:59
S25 4	35	S251 and S252 and S253	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/29 09:37
S25 5	1	(roam\$4 same (deleat\$4 omit)).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/29 10:28
S25 6	21	(roam\$4 same (delet\$4 omit)).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/29 10:39
S25 7	46626	(updat\$ upgrad\$4 provision\$4) same (restricted protect\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/29 10:41
S25 8	7877	(updat\$ upgrad\$4 provision\$4) same (restricted protect\$4) and internet	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/29 10:42
S25 9	11182	S257 and S252	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/29 10:42
S26 0	5131	S258 and S252	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/29 10:42

## EAST Search History

S26 1	686	S260 and @ad<"19991107"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/29 10:46
S26 2	1691	455/418,419,420.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/29 10:46
S26 3	6	S261 and S262	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/29 11:08
S26 4	5417	370/351,352,353,354.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/29 11:09
S26 5	7	S262 and S264	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/29 11:09
S26 6	12	("6512754").URPN.	USPAT	OR	ON	2005/12/29 11:34
S26 7	40	(backing adj up) near9 provision	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/29 11:37
S26 8	47	(backing adj up) near9 provision\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/29 11:39
S26 9	27	(back\$4 adj up) near9 provision\$4 same protec\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/29 11:42
S27 0	33	reload near9 (provision\$4 ptofil\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/29 11:44
S27 1	57	reload near9 ( profil\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/29 11:46
S27 2	28	S252 and S271	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/29 11:49
S27 3	27323	(packet with circuit)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/29 11:49

## EAST Search History

S27 4	6053	(packet with circuit) adj switch\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/29 11:50
S27 5	1498	(packet with circuit) adj switching	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/29 12:04
S27 6	16	455/432.1,432.2,432,3,433,420,419.ccls. and (((back\$3 adj up) NEAR2 data) )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/29 13:00
S27 7	548	S275 and @ad<"19991107"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/29 12:06
S27 8	132	S252 and S277	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/29 11:54
S27 9	1933	((packet with circuit) adj switch\$4) and updated	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/29 12:05
S28 0	1473	((packet with circuit) adj switch\$4) and updated and S252	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/29 12:05
S28 1	266	S280 and @ad<"19991107"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/29 13:11
S28 2	1051	455/432.1,432.2,432,3,433,420,419.ccls. and S262	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/29 13:07
S28 3	0	455/432.1,432.2,432,3,433, "418,420,419".ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/29 13:07
S28 4	3391	455/432.1,432.2,432,3,433,418,420,419".ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/29 13:07
S28 5	1171	455/432.1,432.2,432,3,433,418,420,419".ccls. and roaming	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/29 13:08

## EAST Search History

S28 6	494	S285 and @ad<"19991107"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/29 14:25
S28 7	2	"20020086671"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/29 14:26
S28 8	8	"6411807"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/29 15:06
S28 9	97	S286 and internet	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/29 15:06
S29 0	5	"6792082"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/29 16:22
S29 1	2	"6587867".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/29 16:24
S29 2	2	"6031836".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/29 16:24
S29 3	2	"6411807".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/22 10:47
S29 4	1	1997-387868.NRAN.	DERWENT	OR	ON	2006/05/22 09:33
S29 5	2	"6647260".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/22 10:47
S29 6	3252	455/411,418-420.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/22 11:24
S29 7	0	S295 and 455/558.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/22 11:26
S29 8	172	S296 and 455/558.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/22 14:39